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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/581,313	06/02/2006	Tadashi Takenaka	060430	3860
	7590 01/19/201 TOS & HANSON, LL		EXAM	INER
1420 K Street, I 4th Floor			KING, BRADLEY T	
WASHINGTON	N, DC 20005		ART UNIT	PAPER NUMBER
			3657	
			MAIL DATE	DELIVERY MODE
			01/19/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.		Applicant(s)			
Nation of Atom downsont	10/581,313	TAKENAKA ET	ΓAL.			
Notice of Abandonment	Examiner	Art Unit				
	Bradley T. King	3657				
The MAILING DATE of this communication a			ddress			
This application is abandoned in view of:						
1. Applicant's failure to timely file a proper reply to the Off  (a) A reply was received on (with a Certificate of period for reply (including a total extension of time of the composed reply was received on, but it does not be a proposed reply was received on, but it does not be a proposed reply was received on, but it does not be a proposed reply was received on, but it does not be a proposed reply was received on, but it does not be a proposed reply was received on, but it does not be a proper reply to the Office a	f Mailing or Transmission dated of month(s)) which expired	d), which is after the red on				
(A proper reply under 37 CFR 1.113 to a final reject application in condition for allowance; (2) a timely fi Continued Examination (RCE) in compliance with 3	led Notice of Appeal (with appe					
(c) ☐ A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).						
(d) 🛮 No reply has been received.						
<ul> <li>2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).</li> <li>(a) The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85).</li> </ul>						
(b) The submitted fee of \$ is insufficient. A balance of \$ is due.						
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$						
(c) ☐ The issue fee and publication fee, if applicable, has not been received.						
3. Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).						
(a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.						
(b) No corrected drawings have been received.						
4. The letter of express abandonment which is signed by the applicants.	the attorney or agent of record	, the assignee of the entire	interest, or all of			
5. The letter of express abandonment which is signed by 1.34(a)) upon the filing of a continuing application.	an attorney or agent (acting in	a representative capacity ι	under 37 CFR			
6. The decision by the Board of Patent Appeals and Inter of the decision has expired and there are no allowed cl		d because the period for se	eking court review			
7. The reason(s) below:						
	/Bradley T King/ Primary Examiner,	Art Unit 3657				
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.						
U.S. Patent and Trademark Office PTOL-1432 (Rev. 04-01) Notic	e of Abandonment	Part of P	aper No. 20110117			